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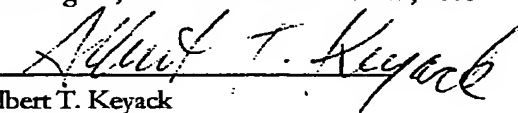
TO:	FROM:
Assistant Commissioner of Patents	Albert Keyack
COMPANY:	DATE:
USPTO Art Unit 2873 (D. Spector)	March 29, 2005
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
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PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
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RE:	YOUR REFERENCE NUMBER:
Serial No. 10/723,060	

☐ URGENT ☒ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

NOTES/COMMENTS:

Transmittal Letter (1 p)
Response to Office Action (5 pp)
Claims incorporating amendments (2 pp)
Revised Oath and Declaration (2 pp)
Substitute Specification showing amendments (18 pp)
Substitute Specification incorporating amendments (13 pp)
Revised Drawings (1 sheet)

I, Albert T. Keyack Registration No. 32,906 hereby certify that this correspondence is being transmitted via facsimile addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 on March 29, 2005


Albert T. Keyack

PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/723,060

Filing Date

11/26/2003

First Named Inventor

Zhilikov

Art Unit

2873

Examiner Name

Spector

Attorney Docket Number

ZHILIKOV 2

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	Remarks Substitute Specification Oath/Declaration (corrected, note).	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Albert T. Keyack		
Signature	Albert T. Keyack		
Printed name	Albert T. Keyack		
Date	March 29, 2005	Reg. No.	32,906

CERTIFICATE OF TRANSMISSION/MAILING

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Signature	Albert T. Keyack		
Typed or printed name	Albert T. Keyack	Date	3/29/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 2873
Examiner : David N. Spector
Serial No. : 10/723,060
Filed : November 26, 2003
Inventor : Zhilkov
Title : Terahertz and Mid-Infrared Probing Apparatus With High Repetition Rate
Pulses and Methods of Using Same
Dated: March 29, 2005

AMENDMENT

Commissioner of Patents
Washington, DC 20231

Sir:

This is responsive to the Office Action dated May December 29, 2004 in the above-referenced pending patent application. Please enter the following amendments:

In the Specification

Please substitute the attached substitute specification. No objectionable new matter has been inserted.